



09-1901

39-21(3696)B  
MTC 6770  
PATENT

TECH CENTER 1600/2900

SEP 25 2001

RECEIVED

#5  
m.J.  
9/26/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of David Morgenstern et al.

Serial No. 09/776,801

Filed February 5, 2001

Confirmation No. 8455

For PROCESS FOR THE PREPARATION OF N-(PHOSPHONOMETHYL)GLYCINE  
BY OXIDIZING N-SUBSTITUTED N-(PHOSPHONOMETHYL)GLYCINE

September 18, 2001

TO THE COMMISSIONER OF PATENTS AND TRADEMARKS,

SIR:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

In accordance with 37 C.F.R. 1.97 and 1.98 and MPEP 609, and in compliance with the duty of disclosure set forth in 37 C.F.R. 1.56, applicants submit copies of the references listed on the attached PTO/SB/08A for consideration by the Patent and Trademark Office in the above-entitled application and to be made of record therein.

I certify that each item contained in this statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. One of the included references, EP 0 297 369 A, is not in the English language. Therefore, a concise explanation of relevance is included, along with a copy of the corresponding U.S. Patent No. 4,847,013. A copy of the foreign search report is also attached hereto.

Respectfully submitted,

James E. Davis, Reg. No. 47,516  
SENNIGER, POWERS, LEAVITT & ROEDEL  
One Metropolitan Square, 16th Floor  
St. Louis, Missouri 63102  
(314) 231-5400

SEP 21 2001  
TC 1700

JKR/JED/cwa  
Express Mail Label No. EL890729698US



P.B.5818 - Patentlaan 2  
2280 HV Rijswijk (ZH)  
☎ +31 70 340 2040  
TX 31651 epo nl  
FAX +31 70 340 3016

Europäisches  
Patentamt

Zweigstelle  
in Den Haag  
Recherchen-  
abteilung

European  
Patent Office

Branch at  
The Hague  
Search  
division

Office européen  
des brevets

Département à  
La Haye  
Division de la  
recherche

Eyles, Christopher Thomas  
W.P. THOMPSON & CO.  
Celcon House  
289-293 High Holborn  
London WC1V 7HU  
GRANDE BRETAGNE

- 3 SEP 2001

Datum/Date

31.08.01

Zeichen/Ref./Réf. <b>CIL/P500164EP</b>	Anmeldung Nr./Application No./Demande n°/Patent Nr./Patent No./Brevet n°. <b>98906441.5-2110-US9802883</b>
Anmelder/Applicant/Demandeur/Patentinhaber/Propriétaire/Titulaire <b>Monsanto Technology LLC</b>	

## COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

☐ Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

## REFUND OF THE SEARCH FEE

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.





DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.6)
Y	WO 90 06929 A (MONSANTO CO.) 28 June 1990 (1990-06-28) * the whole document *	1-33	C07F9/02 C07F9/38
Y	EP 0 297 369 A (HOECHST AG) 4 January 1989 (1989-01-04) * the whole document *	1-33	
Y	EP 0 187 633 A (MONSANTO CO.) 16 July 1986 (1986-07-16) * the whole document *	1-33	
			TECHNICAL FIELDS SEARCHED (Int.Cl.6)
			C07F
The supplementary search report has been based on the last set of claims valid and available at the start of the search.			
Place of search THE HAGUE		Date of completion of the search 24 August 2001	Examiner Beslier, L
<p>CATEGORY OF CITED DOCUMENTS</p> <p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</p> <p>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons</p> <p>&amp; : member of the same patent family, corresponding document</p>			

**ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.**

EP 98 90 6441

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on  
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

24-08-2001

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 9006929	A	28-06-1990	IE 383888 L	22-06-1990
			AU 620489 B	20-02-1992
			AU 4841890 A	10-07-1990
			CA 2006270 A	22-06-1990
			EP 0449987 A	09-10-1991
EP 297369	A	04-01-1989	DE 3721285 A	12-01-1989
			AT 102211 T	15-03-1994
			DE 3888029 D	07-04-1994
			JP 1022891 A	25-01-1989
			US 4847013 A	11-07-1989
EP 187633	A	16-07-1986	AT 41009 T	15-03-1989
			AU 573940 B	23-06-1988
			AU 5156985 A	03-07-1986
			CA 1259328 A	12-09-1989
			CN 85109393 A, B	03-12-1986
			DE 3568438 D	06-04-1989
			HU 41414 A, B	28-04-1987
			IL 77364 A	31-01-1991
			JP 1809169 C	10-12-1993
			JP 5017919 B	10-03-1993
			JP 61161292 A	21-07-1986
			KR 8701767 B	06-10-1987
			US 5068404 A	26-11-1991
			ZA 8509834 A	24-09-1986